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PTO/SB/21 (09-04)

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**TRANSMITTAL  
FORM**

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Total Number of Pages in This Submission

6

Application Number

10/823,210

Filing Date

April 13, 2004

First Named Inventor

Donald P. SATCHELL JR

Art Unit

1764

Examiner Name

Alexa Doroshenk Neckel

Attorney Docket Number

M00A435-DIV

**ENCLOSURES (Check all that apply)**☐

Fee Transmittal Form

☐

Fee Attached

☒

Amendment/Reply

☐

After Final

☐

Affidavits/declaration(s)

☐

Extension of Time Request

☐

Express Abandonment Request

☐

Information Disclosure Statement

☐

Certified Copy of Priority Document(s)

☐Reply to Missing Parts/  
Incomplete Application☐Reply to Missing Parts  
under 37 CFR 1.52 or 1.53☐

Drawing(s)

☐

Licensing-related Papers

☐

Petition

☐Petition to Convert to a  
Provisional Application☐

Power of Attorney, Revocation

☐

Change of Correspondence Address

☐

Terminal Disclaimer

☐

Request for Refund

☐

CD, Number of CD(s) \_\_\_\_\_

☐ Landscape Table on CD

Remarks

☐

After Allowance Communication to TC

☐Appeal Communication to Board  
of Appeals and Interferences☐Appeal Communication to TC  
(Appeal Notice, Brief, Reply Brief)☐

Proprietary Information

☐

Status Letter

☒Other Enclosure(s) (please identify  
below):an Itemized Certificate of Mailing,  
Amendment in response to Office Action  
dated 10/17/05 (4 pages), and Return  
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Firm Name

The BOC Group, Inc.

Signature

Printed name

David A. Hey

Date

January 6, 2006

Reg. No.

32,351

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Date

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Attorney Docket: M00A435-DIV  
Serial No.: 10/823,210  
Filed: April 13, 2004  
Confirmation No.: 4637

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Typed or printed name of person signing Certificate

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908-771-1729

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Registration Number, if applicable

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Transmittal Form (PTO/SB/21), Amendment in response to Office Action dated 10/17/05 (4 pages), and Return Receipt Postcard

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THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Donald P. SATCHELL JR., Vasu R. MOHAN

Serial No.: 10/823,210

Filed: April 13, 2004

Examiner: Alexa Doroshenk Neckel

Group Art Unit: 1764

Attorney Docket: M00A435-DIV

Confirmation No.: 4637

Title: Method and Apparatus for the Production of Nitrogen Trifluoride

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

SIR:

**AMENDMENT**

In response to the Office Action dated October 17, 2005, please amend the above-identified application as follows:

**Amendment** to the specification begins on page 2 of this response.

**Remarks** begin on page 3 of this response.